Firm Name

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December 29, 2005

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TRANSMITTAL FORM		Filing Date	October 20, 2003 Chen		
		First Named Inventor			
		Art Unit	2818		
(to be used for all correspondence after initial filing)		Examiner Name	Le, Thong Quoc		
Total Number of Pages in This Submission		Attorney Docket Number	SAND-01012US0		uso
ENCLOSURES (Check all that apply)					
Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement  Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence A  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD	n ddress		After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below): Distinctionstands
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					

## Ralph F. Hoppin Date Reg. No. 38,494 December 29, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Ralph F. Hoppen

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION plication of: Chen, et al. Inventors: Art Unit: 2827 Application No.: 10/689,333 Examiner: Le, Thong Quoc Filed: October 20, 2003 Customer No. 28554 Title: BEHAVIOR BASED PROGRAMMING OF NON-VOLATILE MEMORY

## **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

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Ralph F. Hoppin, Reg. No. 38,494 Signature Date: December 29, 2005

## RESPONSE B TO OFFICE ACTION UNDER 37 C.F.R. §1.116

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This RESPONSE is in reply to the Office Action mailed September 29, 2005.

AMENDMENTS TO THE CLAIMS are reflected in the listing of claims which begin on page 2 of this Response.

REMARKS begin on page 15 of this Response.

- 1 -

Attorney Docket No.: SAND-01012US0 sand/1012/1012.response-002